

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
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Yoshiyuki ISHIKURA et al.)	Group Art Unit: Unassigned
)	
Application No.: Unassigned)	Examiner: Unassigned
)	
Filed: January 3, 2005)	Confirmation No.: Unassigned
)	
For: NOVEL FLAVONE C-GLYCOSIDE)	
DERIVATIVES AND COMPOSITIONS)	
CONTAINING THE DERIVATIVES)	
)	

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98. Also enclosed is a copy of the International Search Report dated October 28, 2003

FOREIGN PATENTS

1. Japanese Patent Application No. 10-77231 A, published on March 24, 1998.
2. Japanese Patent Application No. 3-157330 A, published on July 5, 1991.
3. European Patent Application No. 853943 A1, published on July 22, 1998.

NON-PATENT DOCUMENTS

1. KIJIOA et al., "Further prenylflavonoids from artocarpus elasticus," Phytochemistry, 1998, pp. 875-878, vol. 47, no. 5, Science Direct – Elsevier B.V., United Kingdom.
2. AHLUWALIA et al., "A new convenient synthesis of benzofluoroflavones", Indian Journal of Chemistry, Section B: Organic Chemistry Including Medicinal Chemistry, 1987, pp. 229-231, vol. 26B, no. 3, India.

3. JAIN et al., "Claisen rearrangement of 7-prenyl ethers of chrysin & 3-0-methylgalangin: a novel 3-0-demethylation", Indian Journal of Chemistry, 1973, pp. 723-725, vol. 11, no. 8, India.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date January 3, 2005

By:


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Substitute for form 1449A/PTO & 1449B/PTO

FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet **1** of **1**

Complete if Known

Application Number	Unassigned
Filing Date	January 3, 2005
First Named Inventor	Yoshiyuki Ishikura et al.
Examiner Name	Unassigned
Attorney Docket Number	030685-050

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	10-77231	A	Japan	03-24-1998				X			
	3-157330	A	Japan	07-05-1991				X			
	853943	A1	European	07-22-1998				X			

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	KIJIOA et al., "Further prenylflavonoids from artocarpus elasticus," Phytochemistry, 1998, pp. 875-878, vol. 47, no. 5, Science Direct – Elsevier B.V., United Kingdom.
	AHLUWALIA et al., "A new convenient synthesis of benzofluoroflavones", Indian Journal of Chemistry, Section B: Organic Chemistry Including Medicinal Chemistry, 1987, pp. 229-231, vol. 26B, no. 3, India.
	JAIN et al., "Claisen rearrangement of 7-prenyl ethers of chrysin & 3-O-methylgalangin: a novel 3-O-demethylation", Indian Journal of Chemistry, 1973, pp. 723-725, vol. 11, no. 8, India.

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.